IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Priority Application Serial No..09/561,686
Priority Filing Date...05/01/2000
Inventorship..Xin et al.
Priority Examiner ....Wu, J.
Priority Group Art Unit...2623
Attorney's Docket No. MS1-439USC1
Title: System and Method for Robust Image Representation Over Error-Prone
       Channels

INFORMATION DISCLOSURE STATEMENT

The citations listed are submitted in compliance with the duty of disclosure

defined in 37 CFR §1.56. Copies of the cited references were cited or submitted

with the priority application and are therefore not submitted herewith.

The Examiner is requested to make these citations of official record in this

application.
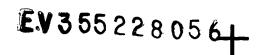
Respectfully Submitted,

Date: July 23, 2003   By: _____
                                   Lewis C. Lee
                                   Reg. No. 34,656

Substitute for form 1449A/PTO	Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT *(use as many sheets as necessary)*	Application Number	
	Filing Date	
	First Named Inventor	Xin
	Group Art Unit	
	Examiner Name	
Sheet 1 of 2	Attorney Docket Number	MS1-439USC1

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code[2] (if known)			
		5,521,988		Li et al.	05-1996	
		5,883,981		Li et al.	03-1999	
		5,592,569		Li et al.	01-1997	
		5,889,981		Li et al.	03-1999	
		6,205,256		Chaddha	03-2001	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T[6]
		Office[3]	Number[4]	Kind Code[5] (if known)				

Examiner Signature		Date Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

[1] Unique citation designation number. [2] See attached Kinds of U.S. Patent Documents. [3] Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). [4] For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. [5] Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. [6] Applicant is to place a check mark here if English language Translation is attached.

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<table>
<tr><td colspan="2">Substitute for form 1449B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)</td><td colspan="2">***Complete if Known***</td></tr>
<tr><td>Application Number</td><td></td></tr>
<tr><td>Filing Date</td><td></td></tr>
<tr><td>First Named Inventor</td><td>Xin</td></tr>
<tr><td>Group Art Unit</td><td></td></tr>
<tr><td>Examiner Name</td><td></td></tr>
<tr><td>Sheet</td><td>2</td><td>of</td><td>2</td><td>Attorney Docket Number</td><td>MS1-439USC1</td></tr>
</table>

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.[1]	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T[2]
		Li et al. "Very low bit rate video coding using vector-based techniques" Proc. International Conference on Image Processing, 1996, vol. 1, page 645-648, 9/1996	
		Cuperman, "Joint bit allocation and dimensions optimization for vector transform quantization" IEEE Transactions on Information Theory vol. 39, pages 302-305, 1/1993	

Examiner Signature		Date Considered	

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